

# Profile brackets 60 mm

## Product description:

The profile bracket is a metal construction element which is produced by compression molding from rolled metal zinc sheet with thickness of 0.80 mm or 1.00 mm. The hanger is produced with circle and oval openings which are used for anchoring into the building construction and mounting the metal profiles using self-drilling screws.

## Range of usage:

The product is used for metal profiles mounting into vertical, horizontal or sloping construction of the buildings.

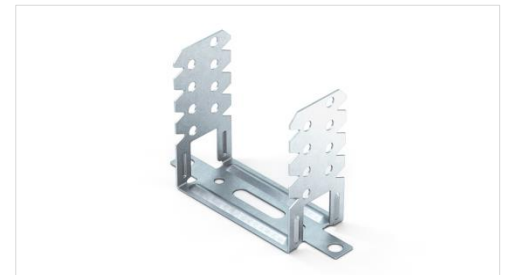
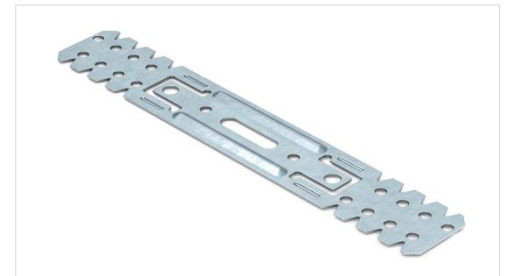
## Characteristics:

<b>Material</b>	Rolled sheet DX51
<b>Coating</b>	Zinc – min Z100 (ČSN EN 10327)
<b>Thickness</b>	0.80 mm / 1.00 mm (ČSN EN 10143)
<b>Reaction to fire</b>	Class A1 (EN 14195)
<b>Durability</b>	Class B
<b>Hazardous substance</b>	NPD

## Product variability:

Code	Article	Load	Pack	Weight
TMD-0115 (1.348102 T)	Profile bracket 60/055 – 0.80 mm	0,40 kN	100 ks	0,0295 kg
TMD-0617 (1.348102 R)	Profile bracket 60/055 – 1.00 mm	0.50 kN	100 ks	0,0368 kg
TMD-4413 (1.348102,75 T)	Profile bracket 60/075 – 0,80 mm	0.40 kN	100 ks	0,0352 kg
TMD-3939 (1.348102,71 T)	Profile bracket 60/075 – 1,00 mm	0.50 kN	100 ks	0,0440 kg
TMD-0113 (1.348100 T)	Profile bracket 60/125 – 0.80 mm	0.40 kN	100 ks	0,0496 kg
TMD-0114 (1.348101 T)	Profile bracket 60/125 – 1.00 mm	0.50 kN	100 ks	0,0586 kg
TMD-4619 (1.348101.208 T)	Profile bracket 60/200 – 0.80 mm	0.40 kN	100 ks	0,0691 kg
TMD-3825 (1.348101.200 T)	Profile bracket 60/200 – 1.00 mm	0.50 kN	100 ks	00863 kg
TMD-3846 (1.348101.250 T)	Profile bracket 60/250 – 1.00 mm	0.50 kN	50 ks	0,1058 kg
TMD-3860 (1.348101.300 T)	Profile bracket 60/300 – 1.00 mm	0.50 kN	50 ks	0,1245 kg
TMD-3885 (1.348101.350 T)	Profile bracket 60/350 – 1.00 mm	0.50 kN	50 ks	0,1432 kg
TMD-3879 (1.348101.400 T)	Profile bracket 60/400 – 1.00 mm	0.50 kN	50 ks	0,1619 kg

Real weight may vary in range of +/-5% according to ČSN EN10143



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## Mounting:

Mount the profile bracket into the solid structure with self-tapping screws or ceiling anchor. Bend the sides of the bracket by 90° so only a middle part would stay anchored. Insert the 60 mm profile between the bended sides and secure it into the position with self-drilling screws. The protruding sides of the bracket flex out of the way so it will not hinder the following board assembly.

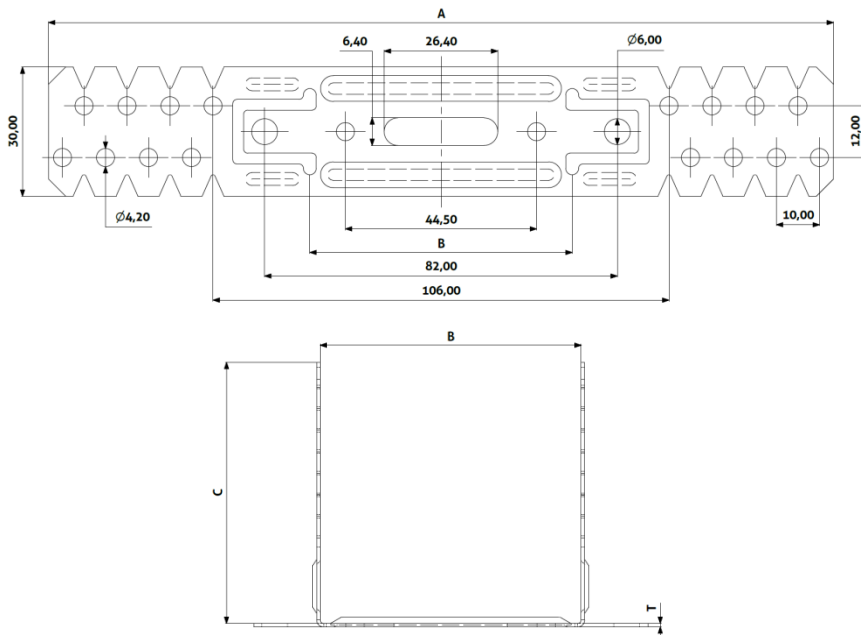
## Packaging:

The brackets up to length of 200 mm are packed by 100 pcs in carton box. Longer variations are packed by 50 pcs with stretch foil. Every dimension is labeled with identification tag.

Blistr packing of profile bracket 60/125 mm consists of 15 pcs in transparent plastic casing covered by cardboard plate with a description of the product.

## Recommended storage:

The product is required to store in dry and temperate environment in order to prevent condensation on the surface of the product and damage to the packaging.



Kód	Produkt	T	A	B	C
TMD-0115	Profile bracket 60/055	0.80 mm	180 mm	60 mm	62 mm
TMD-0617	Profile bracket 60/055	1.00 mm	180 mm	60 mm	62 mm
TMD-4413	Profile bracket 60/075	0.80 mm	220 mm	60 mm	80 mm
TMD-3939	Profile bracket 60/075	1.00 mm	220 mm	60 mm	80 mm
TMD-0113	Profile bracket 60/125	0.80 mm	300 mm	60 mm	120 mm
TMD-0114	Profile bracket 60/125	1.00 mm	300 mm	60 mm	120 mm
TMD-4619	Profile bracket 60/200	0.80 mm	460 mm	60 mm	200 mm
TMD-3825	Profile bracket 60/200	1.00 mm	460 mm	60 mm	200 mm
TMD-3846	Profile bracket 60/250	1.00 mm	565 mm	60 mm	252 mm
TMD-3860	Profile bracket 60/300	1.00 mm	665 mm	60 mm	302 mm
TMD-3885	Profile bracket 60/350	1.00 mm	765 mm	60 mm	352 mm
TMD-3879	Profile bracket 60/400	1.00 mm	865 mm	60 mm	402 mm

